	Along grid A5-E5	cum	2	19.10		0.50	19.10		
	FB4								
	Along grid A1-E1	cum	2	19.10		0.50	19.10		
	FB5								
	Along grid A4-E4	cum	2	19.10		0.60	22.92		
	Along grid A2-E2	cum	2	19.10		0.60	22.92		
	Along grid A3-E3	cum	2	19.10		0.60	22.92		
	FB6								
	Staircase beam	cum	2	3.3.		0.60	1.20		
						Total	**297.16**	316.00	**93902.56**
17	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons and as per the directions of the Engineer-in-charge of the work Terrace								
	Not Executed								
18	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specifications. Ground floor								
	column upto FFL								
	A1	Sqm	1	1.40		2.80	3.92		
	A2	Sqm	1	1.40		2.42	3.39		
	A3	Sqm	1	1.40		2.50	3.50		
	A4	Sqm	1	1.40		0.95	1.33		
	A5	Sqm	1	1.40		2.26	3.16		
	B1	Sqm	1	1.60		2.95	4.72		
	B2	Sqm	1	1.60		2.21	3.54		
	B3	Sqm	1	1.60		2.23	3.57		
	B4	Sqm	1	1.60		0.78	1.25		
	B5	Sqm	1	1.60		1.96	3.14		
	C1	Sqm	1	1.40		2.45	3.43		
	C5	Sqm	1	1.40		1.96	2.74		
	C5	Sqm	1	1.40		1.80	2.52		
	D1	Sqm	1	1.60		2.40	3.84		
	D2	Sqm	1	1.60		2.35	3.76		
	D3	Sqm	1	1.60		1.54	2.46		
	D4	Sqm	1	1.60		1.55	2.48		
	D5	Sqm	1	1.60		1.73	2.77		
	E1	Sqm	1	1.40		2.32	3.25		
	E2	Sqm	1	1.40		1.50	2.10		
	E3	Sqm	1	1.40		1.85	2.59		
	E4	Sqm	1	1.40		1.57	2.20		
	E5	Sqm	1	1.40		0.60	0.84		
	B6	Sqm	1	1.26		0.60	0.75		
	C6	Sqm	2	1.26		0.60	1.51		
	D6	Sqm	1	1.26		0.60	0.75		
	columns	sqm	23	1.60		3.00	110.40		
		sqm	4	1.26		3.00	15.07		
						Total	**194.98**		
						Qty upto 125%	**194.98**	**434.00**	**84621.32**

19	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specifications. (First Floor)								
	A1	Sqm	1	1.4		2.5	3.5		
	A2	Sqm	1	1.4		2.5	3.5		
	A3	Sqm	1	1.4		2.5	3.5		
	A4	Sqm	1	1.4		2.5	3.5		
	A5	Sqm	1	1.4		2.5	3.5		
	B1	Sqm	1	1.6		2.5	4.0		
	B2	Sqm	1	1.6		2.5	4.0		
	B3	Sqm	1	1.6		2.5	4.0		
	B4	Sqm	1	1.6		2.5	4.0		
	B5	Sqm	1	1.6		2.5	4.0		
	C1	Sqm	1	1.4		2.5	3.5		
	C5	Sqm	1	1.4		2.5	3.5		
	C5	Sqm	1	1.4		2.5	3.5		
	D1	Sqm	1	1.6		2.5	4.0		
	D2	Sqm	1	1.6		2.5	4.0		
	D3	Sqm	1	1.6		2.5	4.0		
	D4	Sqm	1	1.6		2.5	4.0		
	D5	Sqm	1	1.6		2.5	4.0		
	E1	Sqm	1	1.4		2.5	3.5		
	E2	Sqm	1	1.4		2.5	3.5		
	E3	Sqm	1	1.4		2.5	3.5		
	E4	Sqm	1	1.4		2.5	3.5		
	E5	Sqm	1	1.4		2.5	3.5		
	B6	Sqm	1	1.26		2.7	3.4		
	C6	Sqm	2	1.26		2.7	6.8		
	D6	Sqm	1	1.26		2.7	3.4		
						Total	**99.1**	**440.00**	**43588.51**
20	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specifications. (second Floor)								
	A1	Sqm	1	1.4		2.5	3.5		
	A2	Sqm	1	1.4		2.5	3.5		
	A3	Sqm	1	1.4		2.5	3.5		
	A4	Sqm	1	1.4		2.5	3.5		
	A5	Sqm	1	1.4		2.5	3.5		
	B1	Sqm	1	1.6		2.5	4.0		
	B2	Sqm	1	1.6		2.5	4.0		
	B3	Sqm	1	1.6		2.5	4.0		
	B4	Sqm	1	1.6		2.5	4.0		
	B5	Sqm	1	1.6		2.5	4.0		
	C1	Sqm	1	1.4		2.5	3.5		
	C5	Sqm	1	1.4		2.5	3.5		
	C5	Sqm	1	1.4		2.5	3.5		
	D1	Sqm	1	1.6		2.5	4.0		
	D2	Sqm	1	1.6		2.5	4.0		
	D3	Sqm	1	1.6		2.5	4.0		
	D4	Sqm	1	1.6		2.5	4.0		
	D5	Sqm	1	1.6		2.5	4.0		
	E1	Sqm	1	1.4		2.5	3.5		
	E2	Sqm	1	1.4		2.5	3.5		

	E3	Sqm	1	1.4		2.5	3.5		
	E4	Sqm	1	1.4		2.5	3.5		
	E5	Sqm	1	1.4		2.5	3.5		
						Total	**85.5**	**447.00**	**38218.50**
21	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specifications. Terrace								
	Not Executed								
22	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . (GROUND FLOOR)								
	roof slab								
	bottom of roof slab	sqm	1	20.85	15.10		314.84		
	deductions								
	for staircase	sqm	1	3.60	3.30		-11.88		
						Total	**302.96**		
						Qty upto 125%	**302.96**	**653.00**	**197832.88**
23	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work .(First Floor)								
	roof slab								
	bottom of roof slab	sqm	1	21.05	19.00		399.89		
	stair roof slab	sqm	1	5.3	3.40		18.02		
	deductions								
	for staircase	sqm	1	3.60	3.30		-11.88		
	cutout	sqm	1	16.3	8		-130.40		
						Total	275.63		
						Qty upto 125%	275.63	660.00	**181917.78**
24	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . Second Floor								
	Not Executed								
25	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for flat surface such as suspended floors, roofs, landings, balconies and likes, thickness upto 200 mm including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . Terrace								
	Not Executed								
26	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons.								
	Lintels								
	Through Lintel								
	Along grid 1-1	Sqm	2	20.85		0.200	8.34		
	Along grid 4-4	Sqm	2	20.85		0.200	8.34		
	Along Grid A1-E1	Sqm	2	15.10		0.200	6.0		
	Along Grid A5-E5	Sqm	2	15.10		0.200	6.0		
	Deductions								
	Column								
	Along Grid 1-1	Sqm	8	0.20		0.20	-0.3		
	Along Grid 4-4	Sqm	8	0.20		0.20	-0.3		
	Along Grid A1-E1	Sqm	8	0.60		0.20	-1.0		
	Along Grid A5-E5	Sqm	10	0.60		0.20	-1.2		

	Cut lintel								
	D	Sqm	4	1.80		0.20	1.44		
	D1	Sqm	8	0.90		0.20	1.44		
	D2	Sqm	8	0.75		0.20	1.20		
						Total	**30.04**	**304.00**	**9132.1**
27	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons. (First Floor)								
	Lintels								
	Through Lintel								
	Along grid 1-1	Sqm	2	21.00		0.200	8.40		
	Along grid 4-4	Sqm	2	21.00		0.200	8.40		
	Along Grid A1-E1	Sqm	2	15.10		0.200	6.0		
	Along Grid A5-E5	Sqm	2	15.10		0.200	6.0		
	Deductions								
	Column								
	Along Grid 1-1	Sqm	8	0.20		0.20	-0.3		
	Along Grid 4-4	Sqm	8	0.20		0.20	-0.3		
	Along Grid A1-E1	Sqm	8	0.60		0.20	-1.0		
	Along Grid A5-E5	Sqm	10	0.60		0.20	-1.2		
	Cut lintel								
	D1	sqm	6	1.2		0.2	1.44		
	D2	sqm	4	1.05		0.2	0.84		
						Total	28.36		
						Qty upto 125%	26.19	310.00	**8118.1**
						Qty Above 125%	2.17	309.90	**673.2**
28	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons.(second Floor)								
	Lintels								
	Through Lintel								
	Along grid 1-1	Sqm	2	21.00		0.200	8.40		
	Along grid 4-4	Sqm	2	21.00		0.200	8.40		
	Along Grid A1-E1	Sqm	2	19.10		0.200	7.6		
	Along Grid A5-E5	Sqm	2	19.10		0.200	7.6		
	Deductions								
	Column								
	Along Grid 1-1	Sqm	8	0.20		0.20	-0.3		
	Along Grid 4-4	Sqm	8	0.20		0.20	-0.3		
	Along Grid A1-E1	Sqm	8	0.60		0.20	-1.0		
	Along Grid A5-E5	Sqm	10	0.60		0.20	-1.2		
	Cut lintel								
	D1	sqm	14	1.2		0.2	3.36		
	D2	sqm	14	1.05		0.2	2.94		
						Total	35.58		
						Qty upto 125%	**31.88**	**316.00**	**10074.0**
						Qty Above 125%	**3.70**	**315.84**	**1168.5**
29	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1m in depth including cost of all materials, labour complete as per specificaitons. Terrace								
	Not Executed								
30	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work (GROUND FLOOR)								

	Ground Floor Staircase								
	Waist slab bottom	Sqm	2	1.20	2.40		5.76		
	mid landing waist slab	Sqm	1	1.20	0.60		0.72		
	Waist slab side faces	Sqm	2	2.40		0.31	1.49		
		Sqm	1	0.60		0.31	0.19		
	landing	Sqm	2	1.20	1.20		2.88		
	rises and threads	Sqm	20		1.20	0.15	3.60		
	Ground Floor entry staircase								
	Waist slab bottom	Sqm	2	3.60	1.80		12.96		
	mid way waist slab bottom	Sqm	1	3.40	1.80		6.12		
	Waist slab side faces	Sqm	4	3.60		0.31	4.46		
		Sqm	2	1.80		0.31	1.12		
	landing	Sqm	1	3.40	1.40		4.76		
		Sqm	1	3.60	1.80		6.48		
	rises and treads	Sqm	28		1.80	0.15	7.56		
	rises and treads	Sqm	7		3.40	0.15	3.57		
	stiarcase bank								
		Sqm	2	1.80		1.30	4.68		
						Total	**66.34**		
						Qty upto 125%	**38.15**	**371.00**	**14153.65**
						Qty above 125%	**28.19**	**371.00**	**10459.97**
31	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work (First Floor)								
	Staircase								
	Waist slab bottom	Sqm	2	1.20	2.40		5.76		
	mid landing waist slab	Sqm	1	1.20	0.60		0.72		
	Waist slab side faces	Sqm	2	2.40		0.31	1.49		
		Sqm	1	0.60		0.31	0.19		
	landing	Sqm	2	1.20	1.20		2.88		
	rises and threads	Sqm	20		1.20	0.15	3.60		
						Total	14.63		
						Qty upto 125%	**12.95**	**577.00**	**7472.15**
						Qty above 125%	**1.68**	**577.00**	**971.67**
32	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for Stairs (excluding landing) except spiral staircase including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work (second Floor)								
	Staircase								
	Waist slab bottom	Sqm	2	1.20	2.40		5.76		
	mid landing waist slab	Sqm	1	1.20	0.60		0.72		
	Waist slab side faces	Sqm	2	2.40		0.31	1.49		
		Sqm	1	0.60		0.31	0.19		
	landing	Sqm	2	1.20	1.20		2.88		
	rises and threads	Sqm	20		1.20	0.15	3.60		
						Total	14.63		
						Qty upto 125%	12.95	583.00	**7549.85**
						Qty above 125%	1.68	582.99	**981.76**

33	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work . (GROUND FLOOR)								
	Chajjas								
	ground floor								
	W	Sqm	11	2.10	0.60		13.86		
	Front	Sqm	11	2.10		0.10	2.31		
	Sides	Sqm	22	0.60		0.10	1.32		
	W1	Sqm	4	1.50	0.60		3.60		
	Front	Sqm	4	1.50		0.10	0.60		
	Sides	Sqm	8	0.60		0.10	0.48		
	V	Sqm	8	0.90	0.60		4.32		
	Front	Sqm	8	0.90		0.10	0.72		
	Sides	Sqm	16	0.60		0.10	0.96		
						Total	**28.17**		
						Qty upto 125%	**27.23**	**320.00**	**8713.60**
						Qty above 125%	**0.95**	**320.00**	**304.00**
34	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work (First Floor)								
	W	Sqm	4	2.10	0.60		5.04		
	Front	Sqm	4	2.10		0.10	0.84		
	Sides	Sqm	8	0.60		0.10	0.48		
	V	Sqm	4	0.90	0.60		2.16		
	Front	Sqm	4	0.90		0.10	0.36		
	Sides	Sqm	8	0.60		0.10	0.48		
						Total	**9.36**	**321.00**	**3004.56**
35	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work (second Floor)								
	W	Sqm	9	2.10	0.60		11.34		
	Front	Sqm	9	2.10		0.10	1.89		
	Sides	Sqm	18	0.60		0.10	1.08		
	W'	Sqm	1	3.05	0.60		1.83		
	Front	Sqm	1	3.05		0.10	0.31		
	Sides	Sqm	2	0.60		0.10	0.12		
	W1	Sqm	2	1.50	0.60		1.80		
	Front	Sqm	2	1.50		0.10	0.30		
	Sides	Sqm	4	0.60		0.10	0.24		
	V	Sqm	9	0.90	0.60		4.86		
	Front	Sqm	9	0.90		0.10	0.81		
	Sides	Sqm	18	0.60		0.10	1.08		
						Total	25.66		
						Qty upto 125%	25.65	332.00	**8515.80**
36	Providing and removing centering, shuttering, strutting, propping etc., for chajjas, corbels etc. , including edges including cost of all materials, labour complete as per specificaiton and as per the directions of the Engineer-in-charge of the work Terrace								
	Not Executed								
37	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and as per the directions of the Engineer-in-charge of the work (GROUND FLOOR)								
	Chajjas								
	ground floor								
	W	Sqm	11	2.10	0.60		13.86		

	W1	Sqm	4	1.50	0.60		3.60		
	V	Sqm	8	0.90	0.60		4.32		
						Total	**21.78**	**611.00**	**13307.58**
38	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and as per the directions of the Engineer-in-charge of the work (First Floor)								
	W	Sqm	4	2.10	0.60		5.04		
	V	Sqm	4	0.90	0.60		2.16		
						Total	7.20	617.00	**4442.40**
39	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per specifications and as per the directions of the Engineer-in-charge of the work (second Floor)								
	W	Sqm	9	2.10	0.60		11.34		
	W'	Sqm	1	3.05	0.60		1.83		
	W1	Sqm	2	1.50	0.60		1.80		
	V	Sqm	9	0.90	0.60		4.86		
						Total	19.83	622.00	**12334.26**
40	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 27.20kgs, with 12mm and down size graded granite metal coarse aggregates @0.5865cum and fine aggregtes @ 0.391cum, with superplastisiser @0.225lts, machine mixed, well compacted for plain chajja of 8.5 cms. average thickness, upto First Floor level, including cost of all materials, labour, HOM of machinery, finishing, curing, complete as per								
	Not Executed								
41	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per the directions of the Engineer-in-charge of the work . (GROUND FLOOR)								
	Ground Floor								
	Footing	tonne	From calculation sheet				**8.04**		
	Pedastal	tonne	From calculation sheet				**1.92**		
	Columns	tonne	From calculation sheet				**4.62**		
	Plinth beam	tonne	From calculation sheet				**1.97**		
	Staircase	tonne	From calculation sheet				**1.31**		
	Beam	tonne	From calculation sheet				**5.90**		
	Lintel beams	tonne	From calculation sheet				**0.87**		
	Roof Slab	tonne	From calculation sheet				**3.89**		
	Plinth Beam	tonne	From calculation sheet				**0.60**		
						Total	**29.12**		
						Qty upto 125%	**17.78**	**83961.00**	**1492826.58**
						Qty above 125%	**11.35**	**71958.28**	**816726.48**
42	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per the directions of the Engineer-in-charge of the work . (First Floor)								
	Columns	tonne	From calculation sheet				3.67		
	Staircase	tonne	From calculation sheet				0.38		

	Beam	tonne	From calculation sheet	9.41		
	Lintel beams	tonne	From calculation sheet	0.74		
	Roof Slab	tonne	From calculation sheet	4.39		
	Chajja	tonne	From calculation sheet	0.04		
			Total	18.64		
			Qty upto 125%	7.83	84522.00	**661807.26**
			Qty above 125%	10.81	72551.96	**784064.88**
43	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per the directions of the Engineer-in-charge of the work .(second Floor)						
	Columns	tonne	From calculation sheet	3.67		
	Staircase	tonne	From calculation sheet	0.38		
	Beam	tonne	From calculation sheet	7.32		
	Lintel beams	tonne	From calculation sheet	0.83		
	Roof Slab	tonne	From calculation sheet	5.54		
	Chajja	tonne	From calculation sheet	0.11		
			Total	17.85		
			Qty upto 125%	13.31	85083.00	**1132454.73**
			Qty above 125%	4.54	73145.63	**331862.22**
44	Providing T.M.T bars Fe 500 steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications and as per the directions of the Engineer-in-						
	Not Executed						
45	Providing and constructing load beraing wall with solid concrete blocks of size 400x200x200mm having block density not less than 1800 kg/m3 having a minimum average compressive strength of 5.00 N/mm2 confirming to I.S 2185 (Part I) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing hire charges of machineries etc. complete as per specifications. Ground floor						
	Ground floor						
	Along Grid 1-1	sqm	1	21.05	2.500	52.6	
	Along Grid A-A	sqm	1	14.90	2.500	37.3	
	Along Grid E-E	sqm	1	14.90	2.500	37.3	
	Along Grid 4-4	sqm	1	21.05	2.500	52.6	
	Along Grid B-B	sqm	1	14.90	2.500	37.3	
	Between grid A-B	sqm	1	4.51	2.500	11.3	
	Along Grid D-D	sqm	1	9.70	2.500	24.3	
	Between grid D-E	sqm	2	4.5	3.000	27.00	
	Deductions						
	MD	Sqm	1	2.00	2.80	-5.60	
	D	Sqm	2	1.80	2.80	-10.08	
	D1	Sqm	4	0.90	2.10	-7.56	
	D2	Sqm	8	0.75	2.10	-12.60	
	W	Sqm	11	1.80	1.60	-31.68	
	W1	Sqm	4	1.20	1.60	-7.68	
	V	Sqm	8	0.60	0.60	-2.88	
	staircase						
		Sqm	2	1.20	0.45	1.08	
					Total	**201.45**	**1113.00**	**224208.29**

46	Providing and constructing load bearing wall with solid concrete blocks of size 400x200x200mm having block density not less than 1800 kg/m3 having a minimum average compressive strength of 5.00 N/mm2 confirming to I.S 2185 (Part I) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing hire charges of machineries etc. complete as per specifications.(First Floor)									
	Outer Wall	sqm	2	20.6		3	123.6			
		sqm	2	15		3	90			
	Inner walls									
	Rooms	sqm	2	4.5		3	27			
		sqm	2	3.1		3	18.6			
	Office	sqm	1	4.55		3	13.65			
		sqm	1	3		3	9			
	stairwall	sqm	1	3.4		3	10.2			
		sqm	1	3.25		3	9.75			
	Deductions									
	MD	sqm	1	2		2.4	-4.8			
	D1	sqm	3	0.9		2.1	-5.67			
	D2	sqm	2	0.75		2.1	-3.15			
	W	sqm	13	1.8		1.6	-37.44			
	W1	sqm	2	1.2		1.6	-3.84			
	V	sqm	4	0.6		0.6	-1.44			
						Total	245.46			
						Qty upto 125%	**245.46**	**1148.00**		**281788.08**
47	Providing and constructing load beraing wall with solid concrete blocks of size 400x200x200mm having block density not less than 1800 kg/m3 having a minimum average compressive strength of 5.00 N/mm2 confirming to I.S 2185 (Part I) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing hire charges of machineries etc. complete as per specifications. (second Floor)									
	Outer Wall	sqm	2	20.6		3.0	123.6			
		sqm	2	19		3.0	114			
	stairwall	sqm	1	3.4		3.0	10.2			
		sqm	2	3.25		3.0	19.5			
	Room	sqm	1	4.3		3.0	12.9			
		sqm	1	2.3		3.0	6.9			
	Rooms	sqm	5	3.4		3.0	51			
		sqm	1	10.45		3.0	31.35			
	Outer Wall	sqm	2	20.6		3.0	123.6			
		sqm	4	2		3.0	24			
	Deductions									
	D1	sqm	7	0.9		2.1	-13.23			
	W	sqm	9	1.8		1.6	-25.92			
	W'	sqm	1	2.75		0.65	-1.7875			
	W1	sqm	2	1.2		1.6	-3.84			
	V	sqm	9	0.6		0.6	-3.24			
						Total	469.03			
						Qty upto 125%	**299.14**	**1185.00**		**354480.90**
						Qty above 125%	**169.89**	**1118.49**		**190022.31**
48	Providing and constructing load beraing wall with solid concrete blocks of size 400x200x200mm having block density not less than 1800 kg/m3 having a minimum average compressive strength of 5.00 N/mm2 confirming to I.S 2185 (Part I) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing hire charges of machineries etc. complete as per specifications. Terrace									
	Not Executed									
49	Providing and constructing load beraing wall with solid concrete blocks of size 400x150x200mm having block density not less than 1800 kg/m3 having a minimum average compressive strength of 5.00 N/mm2 confirming to I.S 2185 (Part I) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing hire charges of machineries etc. complete as per specifications.									
	Parapet	sqm	2	21		1.2	50.4			
		sqm	2	19		1.2	45.6			
						Total	96.00			

						Qty upto 125%	72.00	1129.00	**81288.**
						Qty above 125%	24.00	1022.31	**24535.4**
50	Providing and constructing non-load bearing wall with solid concrete blocks of size 400X100X200 having a block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 conforming to I.S : 2185 (Part 1) : 2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials, labour charges, scaffolding, curing, hire chargesof machineries etc., complete as per specifications and as per the directions of the Engineer-in-charge of the work (GROUND FLOOR)								
	Between grid A-B	sqm	1	3.31		3.000	9.93		
	toilet partions	sqm	6	1.3		3	23.40		
		sqm	8	1.1		3	26.40		
	deductions								
		sqm	8	0.75		2.1	-12.60		
						Total	**47.13**		
						Quantity Limited to	**46.50**	**958.00**	**44547.00**
51	Providing and constructing non-load bearing wall with cement concrete solid blocks with compressive strength not less than 3.5 Newton per Sqmm with cement mortar 1:4 (quoin, Jamb, closer blocks) with blocks of size 40x10x20cms. (lxbxh) conforming to I.S: 2185/1965 in superstructure including cost of materials, labour charges, scaffolding, curing complete as per specifications. (First floor)								
	toilet partitions	sqm	2	3		3.0	18		
	Deductions								
		sqm	2	0.75		2.1	-3.15		
						Total	14.85	993.00	**14746.05**
52	KSRB 4-1.3 : Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No. 4.3 of PWD SR 2015-16)								
	kitchen	sqm	1	11.3	4.3	0.15	7.29		
	store room	sqm	1	3.1	2.8	0.15	1.30		
	gas bank	sqm	1	3.1	1.5	0.15	0.70		
	dining hall	sqm	1	12.3	14.6	0.15	26.94		
	toilets	sqm	2	4.8	4.3	0.15	6.19		
	lobby	sqm	1	4.6	4.3	0.15	2.97		
						Total	**45.38**		
						Qty upto 125%	**37.83**	**5781.00**	**218695.23**
						Qty above 125%	**7.56**	**5778.84**	**43688.05**
53	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No. 4.3 of PWD SR 2015-16)(First floor)								
	stage	cum	1	8	7	0.15	8.40		
	rooms	cum	1	3	4.3	0.15	1.94		
	stage side	cum	1	2	3.3	0.15	0.99		
	hall	cum	1	14.6	9.3	0.15	20.37		
	lobby	cum	1	11.6	4.35	0.15	7.57		
	office	cum	1	3	4.35	0.15	1.96		
						Total	41.22		
						Qty upto 125%	34.35	5841.00	**200638.35**
						Qty above 125%	6.87	5838.21	**40099.74**

54	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @ 0.57cum machine mixed, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2. (P.No.12, I.No. 4.3 of PWD SR 2015-16)(Second floor)_								
	rooms	cum	2.00	3.40	4.35	0.15	4.44		
		cum	3.00	3.40	5.70	0.15	8.72		
		cum	1.00	3.00	4.30	0.15	1.94		
		cum	1.00	5.20	4.30	0.15	3.35		
	corridor	cum	1.00	20.00	1.70	0.15	5.10		
		cum	1.00	4.40	1.70	0.15	1.12		
		cum	1.00	13.35	1.80	0.15	3.60		
						Total	28.27		
						Qty upto 125%	22.81	5900.00	**134593.75**
						Qty above 125%	5.46	5897.58	**32206.67**
55	Flooring with 20mm thick polished shahabad slabs using cement morter 1:6, 25mm thick over existing cement concrete bed or top of roof laid to line and level and jointed with cement slurry mixed with pigment to match the side of the slab, including cost of materials, labour, curing, polishing complete as per specifications,								
	Not Executed								
56	Providing Ceramic tiles of approved make, shade and size for flooring treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement usign colour pigment, including cost of materials, labour, curing, complete as per specifications.(size 30 x 30 cms) Ground floor								
	Not Executed								
57	Providing Ceramic tiles of approved make, shade and size for flooring treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement usign colour pigment, including cost of materials, labour, curing, complete as per specifications.(size 30 x 30 cms) First floor								
	Not Executed								
58	Providing Ceramic tiles of approved make, shade and size for flooring treads of steps and landings laid on a bed of 12mm thick, cement mortar 1:3 mix, flush pointing with white cement usign colour pigment, including cost of materials, labour, curing, complete as per specifications.(size 30 x 30 cms) Second floor								
	Not Executed								
59	Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. - Colour glazed tiles 30X45 cms, 6mm thick with bordor of size 30X10cms Ground floor								
	Not Executed								
60	Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. - Colour glazed tiles 30X45 cms, 6mm thick with bordor of size 30X10cms First Floor								
	Not Executed								
61	Providing skirting, dado, rises of steps with colour glazed tiles on 10mm thick cement plaster 1:3 and jointed with white cement slurry over rough plaster surface using glazed tiles of approved make and size including cost of materials, labour, complete as per specifications. - Colour glazed tiles 30X45 cms, 6mm thick with bordor of size 30X10cms Second Floor								
	Not Executed								

62	Providing and fixing granite flooring in combination of 19mm thick (Avg) gang saw water cut LAKARED granite with 86% and with 14% of 19mm thicl (avg) Black granite in CM 1:4 proportion with a coat of rough plastering using CM 1:4, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, grooves in joints including cost of curing etc., complete including cost and conveyance of all materials, labour for all items of work, HOM of equipment etc., complete as per specification.								
	Ground Floor								
	Dining hall	Sqm	1	11.33	11.66		132.1		
	Door jamb bottom	Sqm	1	2	0.25		0.5		
		Sqm	1	1.73	0.25		0.4		
		Sqm	1	2.18	0.25		0.5		
		Sqm	2	0.9	0.25		0.5		
	Deduction								
		Sqm	1	1.1	-0.7		-0.8		
			4	0.71	-0.33		-0.9		
	First Floor								
	Stage	Sqm	1	5.8	8.2		47.56		
	Rooms		2	2.9	2.95		17.11		
	office room		1	2.8	4.25		11.9		
	Staircase opposite		1	8.1	3.15		25.515		
	Hall		1	14.8	11.4		168.72		
	corner		1	2.25	1.2		2.7		
	Door Jamb		3	0.25	0.90		0.675		
	Entrancre		1	0.25	1.95		0.4875		
	Deduction								
			6	0.71	-0.33		-1.4058		
						Total	405.59		
						Qty upto 125%	371.54	4423.00	**1643310.36**
						Qty above 125%	34.05	4419.32	**150488.15**
63	Providing and fixing granite flooring in combination of 19mm thick (Avg) gang saw water cut LAKARED granite with 86% and with 14% of 19mm thicl (avg) Black granite in CM 1:4 proportion with a coat of rough plastering using CM 1:4, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, grooves in joints including cost of curing etc., complete including cost and conveyance of all materials, labour for all items of work, HOM of equipment etc., complete as per specification.Second floor								
	Second Floor								
	Room 1	Sqm	1	3.4	2.93		10.0		
		Sqm	1	1.94	1		1.9		
	Room 2	Sqm		3.4	2.93		10.0		
		Sqm	1	1.94	1		1.9		
	Room3	Sqm	1	4.3	3.4		14.6		
		Sqm	1	1.7	1.75		3.0		
	Corridor	Sqm	1	5.65	1.88		10.6		
	Staircase Opposite side	Sqm	1	3.4	2.05		7.0		
	Room4	Sqm	1	3.4	2.95		10.0		
				1.4	1		1.4		
	Room5	Sqm	1	3.4	4.35		14.8		
			1	1.4	1		1.4		
	Room6	Sqm	1	3.4	4.4		15.0		
				1.4	1		1.4		
	Room7	Sqm	1	2.4	2.9		7.0		
		Sqm		2.4	1		2.4		
	Corridor	Sqm					0.0		
		Sqm	1	5.9	1.7		10.0		
		Sqm	1	11.55	4.55		52.6		
		Sqm	1	16	1.65		26.4		

	Door Jamb Bottom	Sqm	7	0.9	0.2		1.3		
		Sqm	1	2.93	0.25		0.7		
						Total	**203.31**		
						Qty upto 125%	203.31	**4425.00**	**899629.05**
64	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, curing etc.,complete., (Sl. No. 4.51, Page No. 109), (SR 2016-2017) ground floor								
	Staircase								
	Tread	Sqm	17	1.15	0.3		5.9		
	Riser	Sqm	20	1.15	0.15		3.5		
	Landing	Sqm	2	1.10	1.2		2.6		
						Total	**11.96**	**4736.00**	**56618.88**
65	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, curing etc.,complete., (Sl. No. 4.51, Page No. 109), (SR								
	Staircase								
	Tread	Sqm	17	1.15	0.3		5.9		
	Riser	Sqm	20	1.15	0.15		3.5		
	Landing	Sqm	2	1.10	1.2		2.6		
						Total	**11.96**	**4738.00**	**56642.79**
66	Providing and laying Hassan Green granite flooring for staircase, treads and rises using pre polished 20 mm thick water cut green Granite slab laid over existing cement concrete bed in CM 1:3, average 20mm thick including full rounding for nosing , cutting 3 line grooves not more than 2 mm wide for antiskidding, curing etc.,complete., (Sl. No. 4.51, Page No. 109), (SR								
	Staircase								
	Tread	Sqm	17	1.15	0.3		5.9		
	Riser	Sqm	20	1.15	0.15		3.5		
	Landing	Sqm	2	1.10	1.2		2.6		
						Total	**11.96**	**4741.00**	**56678.66**
67	Providing and fixing of wall cladding using 20mm thick gang saw water cut Shiva gold granite, grey granite in CM 1:3 proportion cut to required shape, pattern with paper joints, finished with cement mortal using white cement and colour pigments to match the colour of slab making through jointing with sealant, making holes 25mmx12mm grooves in joints including curing etc., complete. ,ground floor								
	Not Executed								
68	Providing and fixing of wall cladding using 20mm thick gang saw water cut Shiva gold granite, grey granite in CM 1:3 proportion cut to required shape, pattern with paper joints, finished with cement mortal using white cement and colour pigments to match the colour of slab making through jointing with sealant, making holes 25mmx12mm grooves in joints including curing etc., complete. First Floor								
	Not Executed								
69	Providing and fixing of wall cladding using 20mm thick gang saw water cut Shiva gold granite, grey granite in CM 1:3 proportion cut to required shape, pattern with paper joints, finished with cement mortal using white cement and colour pigments to match the colour of slab making through jointing with sealant, making holes 25mmx12mm grooves in joints including curing etc., complete. Second Floor								
	Not Executed								
70	Providing and fixing 20mm thick gang saw water cut LAKARED granite in CM 1:4 proportion with a coat of rough plastering using CM 1:4, cut to required shape, pattern with paper joints, finished with cement mortar using white cement and colour pigments to match the colour of slab making through jointing with sealant, grooves in joints including cost of curing etc., complete including cost and conveyance of all materials, labour for all items of work, HOM of equipment etc., complete as per specification								
	Wall Cladding								
	Ground Floor								